

## WATS REC'S PCT/PTO 2 0 APR 2005

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE FORM PTO-1390 ATTORNEYS DOCKET NUMBER 741196-45 TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 CFR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED November 11, 2003 PCT/KR2004/001163 May 17, 2004 TITLE OF INVENTION TIME-SCALE MODIFICATION METHOD FOR DIGITAL AUDIO SIGNAL AND DIGITAL AUDIO/VIDEO SIGNAL, AND VARIABLE SPEED REPRODUCING METHOD OF DIGITAL TELEVISION SIGNAL BY USING THE SAME METHOD APPLICANT(S) FOR DO/EO/US Won Yong CHOI Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 1. 🗵 This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 2. This is an express request to promptly begin national examination procedures (35 U.S.C. 371(f)). The 3. ເ≅ submission must include items (5), (6), (9) and (21) indicated below. The US has been elected by the expiration of 19 months from the priority date (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). b. 🗆 has been communicated by the International Bureau. c. I is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). 6. × a. 🗷 is attached hereto. b. □ has been previously submitted under 35 U.S.C. 154(d)(4). 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)). are attached hereto (required only if not communicated by the International Bureau). a. 🗆 have been communicated by the International Bureau. b. 🗖 c. D have not been made; however, the time limit for making such amendments has NOT expired. d. 

have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. ☐ An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is 12. 🗆 included. 13. A FIRST preliminary amendment. 14. An Application Data Sheet under 37 CFR 1.76. 15. ☐ A substitute specification. 16. ☐ A change of power of attorney and/or address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825. 18. A second copy of the published international application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. 🗷 Other items or information: 13 Sheets of Drawings (Fig. 1-12)

| es A  |         |              |     |                             |                 |                        | 10 20 APR 20 |
|---|---------|--------------|-----|-----------------------------|-----------------|------------------------|--------------|
| U.S. APPLICATION  |         |              | •   | INTERNATIONAL APPLICA       |                 | ATTORNEYS DOCKE        | T NUMBER     |
| Not Y 1 1 1 76 5 1 9 PCT/KR2004/001163  |         |              | 163 | 741196-45                   |                 |                        |              |
| The following fees are submitted:   |         |              |     |                             |                 | CALCULATIONS           | PTO USE ONLY |
| 21. Basic national fee (37 CFR 1.492(a))  |         |              |     |                             | \$300.00        | \$300.00               | ,            |
| 22. Examination fee\$200.00   |         |              |     |                             | \$200.00        | \$200.00               |              |
| If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)  |         |              |     |                             |                 |                        |              |
| 23. Search fee\$500.00  |         |              |     |                             |                 | \$500.00               | *            |
| If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)  |         |              |     |                             |                 |                        |              |
| TOTAL OF 21, 22 and 23 = \$   |         |              |     |                             | \$              | \$1000.00              |              |
| Additional fee for specification and drawings filed in paper over 16 (excluding sequence listing in compliance with 37 CFR 1.821(c) o program listing filed in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction the sheets    Number of each additional 50 or fraction thereof (round up to a whole number) |         |              |     |                             | (e) or computer |                        |              |
| 67- 100 =   | 0 /50 = |              |     |                             | x \$250.00      | \$                     |              |
| Surcharge of \$   |         |              |     | declaration later than 30 i | months from the | \$130.00               |              |
| CLAIMS  |         | NUMBER FILED |     | NUMBER EXTRA                | RATE            |                        |              |
| Total claims  |         | 24 - 20 =    |     | 0                           | x \$50.00       | \$                     |              |
| Independent claims  |         | 5 - 3 =      |     | 2                           | x \$200.00      | \$400.00               |              |
| MULTIPLE DEPENDENT CLAIM(S) (if applicable)   |         |              |     | cable)                      | + \$360.00      | \$                     |              |
| TOTAL OF ABOVE CALCULATIONS =   |         |              |     |                             |                 | \$1,530.00             |              |
| Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.   |         |              |     |                             |                 | \$765.00               |              |
|   |         |              |     | \$765.00                    |                 |                        |              |
| SUBTOTAL =  Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).   |         |              |     |                             |                 | \$                     |              |
|   |         |              |     | \$765.00                    |                 |                        |              |
| Fee for recording accompanied b   |         |              |     | \$                          | -m              |                        |              |
| TOTAL FEES ENCLOSED =   |         |              |     |                             |                 | \$                     | *****        |
|   |         |              |     |                             |                 | Amount to be refunded: | \$           |
|   |         |              |     |                             |                 | 1                      | 1            |

Amount to be charged:

\$765.00

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|---|--------|---|---|--|--|--|--|--|
| a.  |        | A check in the amount of \$ to cover the above fees is enclosed.  | JAP15 Rec'd PCT/PTO 20 APR 4                          |  |  |  |  |  |
| b.  | ×      | Please charge my Deposit Account No. <u>19-2380 (741196-45)</u> in the amount of this sheet is enclosed.  | of \$765.00 to cover the above fees. A duplicate copy |  |  |  |  |  |
| c.  | ×      | The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 19-2380. A duplicate copy of this sheet is enclosed.                          |   |  |  |  |  |  |
| d.  |        | Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. |   |  |  |  |  |  |
| NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status. |        |   |   |  |  |  |  |  |
| SEI   | ND ALL | CORRESPONDENCE TO:  | Thomas Cole   |  |  |  |  |  |
| 40  |        | PEABODY LLP Street, N.W.  | Thomas W. Cole  |  |  |  |  |  |
| 1 -   |        | gton, D.C. 20004-2128   | 28,290 REGISTRATION NUMBER                            |  |  |  |  |  |